

12/14/01
U.S. PATENT AND TRADEMARK OFFICE
12/14/01

KBR:iar 12/14/01 87881 MS 164252 1
Attorney Reference Number 3382-61340
PATENT

12-18-01

EXPRESS MAIL LABEL NO EL828140985US
DATE OF DEPOSIT 12/14/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

26119

Transmitted herewith for filing is the patent application of:

Inventor(s): Wei-Ge Chen, Naveen Thumpudi and Ming-Chieh Lee

For: QUALITY AND RATE CONTROL STRATEGY FOR DIGITAL AUDIO

Enclosed are:

- 50 pages of specification, 16 pages of claims, an abstract and a Combined Declaration and Power of Attorney.
- 13 sheet(s) of drawings.
- An assignment of the invention to: Microsoft Corporation, a Recordation Cover Sheet, and the Recordal fee of \$40.00.

FILING FEE					
For	Claims Filed	Number Free	Number Extra	Rate	Basic Fee
Total Claims	100	20	= 80	\$18.00	\$1,440.00
Independent Claims	18	3	= 15	\$84.00	\$1,260.00
Multiple Dependent Claim Fee				\$280.00	
TOTAL FILING FEE					\$3,440.00

- A check in the amount of \$3,480.00 to cover filing fee and assignment recordal fee is enclosed.
- The Director is hereby authorized to charge any additional fees that may be required in connection with the filing of this application and recording any assignment filed herewith, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By


Kyle B. Rinehart
Registration No. 47,027

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

cc: Client (164252.1)
Docketing

1036 U.S. PTO
10/017694
12/14/01